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09-28-01

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Assistant Commissioner for Patents
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BOX PATENT APPLICATION

Customer No.: 23696
Attorney Docket No.: 010107
Date: 09/25/2001
Express Mail Label No.: EL902898912US

1011 U.S. PRO
09/25/01

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Samir S. Soliman

For: METHOD AND SYSTEM FOR OPTIMIZING SYSTEM-ACCESS AND SOFT-HANDOFF PARAMETERS BASED ON LOCATION INFORMATION

Enclosed are:

1. Patent application (26) total pages.
2. Drawings: Formal (6) sheet(s) or Informal () sheet(s).
3. Declaration/Power of Attorney: Signed Unsigned
4. This application claims priority from Application Serial No. , Filed , Status .
5. An Assignment (3) pages and Recordation Form Cover Sheet.
6. A Preliminary Amendment () pages.
7. Information Disclosure Statement (IDS):
 - a. PTO-1449
 - b. Copies of IDS Citations (number of citations:)
8. Other:

| CLAIMS: | (a) Filed | (b) Extra Claims | Large Entity Fee | Fee Paid |
|--|-----------|------------------|------------------|------------|
| Total* | 44 - 20 | 24 | x \$18 = | \$432.00 |
| Independent** | 21 - 3 | 18 | x \$80 = | \$1,440.00 |
| Multiple Dependent Claim(s): <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes | | | \$270 | \$0.00 |
| APPLICATION FILING FEE | | | \$710 | \$710.00 |
| | | | TOTAL FEE | \$2,582.00 |

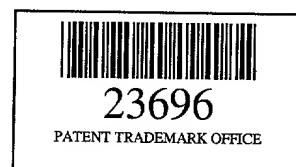
*If the number in column a is less than 20, enter 0 in column b.
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8. A check in the amount of \$ ____ is enclosed to pay the filing fee.
9. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$2,582.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 09/25/2001

Signature: Abdullah Katbab
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QUALCOMM Incorporated
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San Diego, California 92121-1714
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PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
Samir S. Soliman) For: METHOD AND SYSTEM FOR
Application No.: UNKNOWN) OPTIMIZING SYSTEM-ACCESS
Filed: HEREWITH) AND SOFT-HANDOFF
) PARAMETERS BASED ON
) LOCATION INFORMATION
) Group Art Unit: UNKNOWN

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Assistant Commissioner of Patents
BOX NEW PATENT APPLICATIONS
Washington, D.C. 20231

Dear Sir:

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, BOX PATENT APPLICATIONS, Washington, D.C. 20231.

ENCLOSED ARE:

TRANSMITTAL LETTER IN DUPLICATE;
PATENT APPLICATION (26 pg.); COMBINED DECLARATION/POWER OF ATTORNEY (Filed Signed); ASSIGNMENT, ASSIGNMENT
RECORDATION SHEET (3PGS.);
6 SHEETS OF FORMAL DRAWINGS; CERTIFICATE OF EXPRESS MAIL; and
POSTCARD.

Carola Emelius-Swartz

(Name)

(Signature)

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